







12	1	6751589.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/05 13:36
24	10	((((((US-6240391-\$ or US-6144848-\$ or US-6124939-\$ or US-5940478-\$ or US-5872779-\$ or US-5761201-\$ or US-5621727-\$ or US-5568383-\$ or US-5434910-\$ or US-6292198-\$ or US-6253167-\$ or US-6160540-\$ or US-6091956-\$ or US-5877759-\$ or US-6064383-\$ or US-6112177-\$ or US-5938447-\$ or US-5675705-\$).did. or (KR-2002023717-\$ or KR-2002003833-\$ or KR-2001065751-\$).did.) (6751589.pn. (US-4521014-\$ or US-4149716-\$ or US-6425825-\$ or US-5553864-\$ or US-5830065-\$).did. or (US-20030148811-\$).did. (US-6477665-\$ or US-6578000-\$ or US-6604075-\$ or US-6400806-\$ or US-6429892-\$ or US-6397194-\$ or US-6393107-\$ or US-6338035-\$ or US-6298197-\$ or US-6240391-\$ or US-6175830-\$ or US-6167370-\$ or US-6169902-\$ or US-6243029-\$ or US-6275789-\$ or US-6148148-\$ or US-6138098-\$ or US-6144940-\$ or US-6026388-\$ or US-5963940-\$ or US-5995936-\$ or US-5960447-\$ or US-5960399-\$ or US-5956681-\$ or US-5903867-\$ or US-5873076-\$).did. or (US-5875448-\$ or US-5862325-\$ or US-5857099-\$ or US-5715468-\$ or US-5722418-\$ or US-5623581-\$ or US-5617138-\$ or US-5262815-\$ or US-5404295-\$ or US-5182709-\$ or US-5179627-\$ or US-5175814-\$ or US-6161093-\$ or US-5051924-\$).did. (US-6298197-\$ or US-6148148-\$ or US-6275789-\$ or US-6175830-\$ or US-6167370-\$ or US-6161093-\$ or US-6138098-\$ or US-6026388-\$ or US-5963940-\$ or US-5903867-\$ or US-5875448-\$ or US-5873076-\$ or US-5862325-\$ or US-5715468-\$ or US-5404295-\$ or US-5182709-\$ or US-5179627-\$ or US-5175814-\$ or US-5051924-\$ or US-5995936-\$ or US-6338035-\$ or US-5956681-\$ or US-5857099-\$ or US-5960447-\$ or US-6169902-\$ or US-5262815-\$).did. or (US-6477665-\$ or US-6243029-\$).did. (US-6275789-\$ or US-6477665-\$ or US-6429892-\$ or US-6161093-\$ or US-6138098-\$ or US-6026388-\$ or US-5963940-\$ or US-5995936-\$ or US-5903867-\$ or US-5862325-\$ or US-5715468-\$ or US-5179627-\$ or US-5051924-\$ or US-6338035-\$ or US-6298197-\$ or US-6175830-\$ or US-6169902-\$ or US-6148148-\$ or US-6167370-\$ or US-5960447-\$ or US-5873076-\$ or US-5875448-\$ or US-5857099-\$ or US-5404295-\$ or US-5182709-\$ or US-5262815-\$).did. or (US-5175814-\$ or US-5956681-\$ or US-6243029-\$).did.) 6751589.pn.) and (ident\$12 verif\$12 recogni\$12) with (send\$4 user)) and (multimedia (image and voice)) with (information file) same (user sender individual)) and (email e-mail electronic adj mail)) and (image picture photo\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/05 13:38

Search History 7/5/04 2:19:38 PM Page 7  
C:\APPS\EA\T\Workspaces\09709659.wsp

25	9	((((((US-6240391-\$ or US-6144848-\$ or US-6124939-\$ or US-5940478-\$ or US-5872779-\$ or US-5761201-\$ or US-5621727-\$ or US-5568383-\$ or US-5434910-\$ or US-6292198-\$ or US-6253167-\$ or US-6160540-\$ or US-6091956-\$ or US-5877759-\$ or US-6064383-\$ or US-6112177-\$ or US-5938447-\$ or US-5675705-\$).did. or (KR-2002023717-\$ or KR-2002003833-\$ or KR-2001065751-\$).did.) (6751589.pn. (US-4521014-\$ or US-4149716-\$ or US-6425825-\$ or US-5553864-\$ or US-5830065-\$).did. or (US-20030148811-\$).did. (US-6477665-\$ or US-6578000-\$ or US-6604075-\$ or US-6400806-\$ or US-6429892-\$ or US-6397194-\$ or US-6393107-\$ or US-6338035-\$ or US-6298197-\$ or US-6240391-\$ or US-6175830-\$ or US-6167370-\$ or US-6169902-\$ or US-6243029-\$ or US-6275789-\$ or US-6148148-\$ or US-6138098-\$ or US-6144940-\$ or US-6026388-\$ or US-5963940-\$ or US-5995936-\$ or US-5960447-\$ or US-5960399-\$ or US-5956681-\$ or US-5903867-\$ or US-5873076-\$).did. or (US-5875448-\$ or US-5862325-\$ or US-5857099-\$ or US-5715468-\$ or US-5722418-\$ or US-5623581-\$ or US-5617138-\$ or US-5262815-\$ or US-5404295-\$ or US-5182709-\$ or US-5179627-\$ or US-5175814-\$ or US-6161093-\$ or US-5051924-\$).did. (US-6298197-\$ or US-6148148-\$ or US-6275789-\$ or US-6175830-\$ or US-6167370-\$ or US-6161093-\$ or US-6138098-\$ or US-6026388-\$ or US-5963940-\$ or US-5903867-\$ or US-5875448-\$ or US-5873076-\$ or US-5862325-\$ or US-5715468-\$ or US-5404295-\$ or US-5182709-\$ or US-5179627-\$ or US-5175814-\$ or US-5051924-\$ or US-5995936-\$ or US-6338035-\$ or US-5956681-\$ or US-5857099-\$ or US-5960447-\$ or US-6169902-\$ or US-5262815-\$).did. or (US-6477665-\$ or US-6243029-\$).did. (US-6275789-\$ or US-6477665-\$ or US-6429892-\$ or US-6161093-\$ or US-6138098-\$ or US-6026388-\$ or US-5963940-\$ or US-5995936-\$ or US-5903867-\$ or US-5862325-\$ or US-5715468-\$ or US-5179627-\$ or US-5051924-\$ or US-6338035-\$ or US-6298197-\$ or US-6175830-\$ or US-6169902-\$ or US-6148148-\$ or US-6167370-\$ or US-5960447-\$ or US-5873076-\$ or US-5875448-\$ or US-5857099-\$ or US-5404295-\$ or US-5182709-\$ or US-5262815-\$).did. or (US-5175814-\$ or US-5956681-\$ or US-6243029-\$).did.) 6751589.pn.) and (ident\$12 verif\$12 recogni\$12) with (send\$4 user)) and (multimedia (image and voice)) with (information file) same (user sender individual)) and (email e-mail electronic adj mail)) and (image picture photo\$6) with (user send\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/05 14:09
26	152	picture with business adj card	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/05 14:10
27	1295	(photograph picture portrait) with (business adj card e-mail)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/05 14:10
28	809	( picture portrait) with (business adj card e-mail)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/05 14:11
29	33	( portrait) with (business adj card e-mail)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/05 14:11
30	1	( portrait) with (business adj card) and ( e-mail)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/05 14:12

Search History 7/5/04 2:19:38 PM Page 8  
C:\APPS\EA\T\Workspaces\09709659.wsp

31	26	(picture portrait) (business adj card) and ( e-mail)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/05 14:14
32	7	(picture portrait) with (business adj card) and ( e-mail not e-mail adj address)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/05 14:16
33	0	(picture portrait) with (business adj card) same ( e-mail not e-mail adj address)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/05 14:17
34	22	(picture portrait) same (business adj card) same ( e-mail not e-mail adj address)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/07/05 14:17
-	6818	mail and (multimedia or multi adj media or multi-media or atavar or persona)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/06 06:41
-	10576	mail and (multimedia or multi adj media or multi-media or atavar or persona or synthesi\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 13:06
-	40	((mail and (multimedia or multi adj media or multi-media or atavar or persona or synthesi\$4) ) and ((("6385306" "5974449" "5940478" "5568540" "6014688" "6092114" "6295058" "6389541" "6240391" "6249808" "6393107" "6459774" "6321267" "6192344" "6272190" "6317592" "5742769" "6108691" "6118860" "6200216" "5719922" "5771360" "5937057" "6236717" "5434910" "5881233" "6124939" "6229884" "6226359" "6226359" "6292211" "5557320" "5781614" "5893903" "5568383" "5621727" "5761201" "5809232" "5872779" "5892825" "6463467" "6023345" "5539808" "6282270" "6144848" "6044395" "4837807" "5448626" "6173273" "5768347").pn. ))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 09:50
-	31	((mail and (multimedia or multi adj media or multi-media or atavar or persona or synthesi\$4) ) and ((("6385306" "5974449" "5940478" "5568540" "6014688" "6092114" "6295058" "6389541" "6240391" "6249808" "6393107" "6459774" "6321267" "6192344" "6272190" "6317592" "5742769" "6108691" "6118860" "6200216" "5719922" "5771360" "5937057" "6236717" "5434910" "5881233" "6124939" "6229884" "6226359" "6226359" "6292211" "5557320" "5781614" "5893903" "5568383" "5621727" "5761201" "5809232" "5872779" "5892825" "6463467" "6023345" "5539808" "6282270" "6144848" "6044395" "4837807" "5448626" "6173273" "5768347").pn. )) and text\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 09:51

Search History 7/5/04 2:19:38 PM Page 9  
C:\APPS\EA\T\Workspaces\09709659.wsp

-	31	((mail and (multimedia or multi adj media or multi-media or atavar or persona or synthesi\$4) ) and ((("6385306" "5974449" "5940478" "5568540" "6014688" "6092114" "6295058" "6389541" "6240391" "6249808" "6393107" "6459774" "6321267" "6192344" "6272190" "6317592" "5742769" "6108691" "6118860" "6200216" "5719922" "5771360" "5937057" "6236717" "5434910" "5881233" "6124939" "6229884" "6226359" "6226359" "6292211" "5557320" "5781614" "5893903" "5568383" "5621727" "5761201" "5809232" "5872779" "5892825" "6463467" "6023345" "5539808" "6282270" "6144848" "6044395" "4837807" "5448626" "6173273" "5768347").pn. )) and (text\$4 or 704/258-269.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 10:26
-	31	((mail and (multimedia or multi adj media or multi-media or atavar or persona or synthesi\$4) ) and ((("6385306" "5974449" "5940478" "5568540" "6014688" "6092114" "6295058" "6389541" "6240391" "6249808" "6393107" "6459774" "6321267" "6192344" "6272190" "6317592" "5742769" "6108691" "6118860" "6200216" "5719922" "5771360" "5937057" "6236717" "5434910" "5881233" "6124939" "6229884" "6226359" "6226359" "6292211" "5557320" "5781614" "5893903" "5568383" "5621727" "5761201" "5809232" "5872779" "5892825" "6463467" "6023345" "5539808" "6282270" "6144848" "6044395" "4837807" "5448626" "6173273" "5768347").pn. )) and (text\$4 or 704/258-269.ccls.)) and (@ad<=20001110 or @pad<=20001110 or @pad<=20001110)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 14:39
-	10668	mail and (multimedia or multi adj media or multi-media or atavar or persona or synthesi\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 15:31
-	94	(mail and chat) and (avatar or persona)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 13:08
-	92	(mail and (multimedia or multi adj media or multi-media or atavar or persona or synthesi\$4) ) not (mail and (multimedia or multi adj media or multi-media or atavar or persona or synthesi\$4) )	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 13:08
-	0	((mail and (multimedia or multi adj media or multi-media or atavar or persona or synthesi\$4) ) not (mail and (multimedia or multi adj media or multi-media or atavar or persona or synthesi\$4) ) and ((("6385306" "5974449" "5940478" "5568540" "6014688" "6092114" "6295058" "6389541" "6240391" "6249808" "6393107" "6459774" "6321267" "6192344" "6272190" "6317592" "5742769" "6108691" "6118860" "6200216" "5719922" "5771360" "5937057" "6236717" "5434910" "5881233" "6124939" "6229884" "6226359" "6226359" "6292211" "5557320" "5781614" "5893903" "5568383" "5621727" "5761201" "5809232" "5872779" "5892825" "6463467" "6023345" "5539808" "6282270" "6144848" "6044395" "4837807" "5448626" "6173273" "5768347").pn. ))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 13:08
-	0	((mail and chat) and (avatar or persona) and ((("6385306" "5974449" "5940478" "5568540" "6014688" "6092114" "6295058" "6389541" "6240391" "6249808" "6393107" "6459774" "6321267" "6192344" "6272190" "6317592" "5742769" "6108691" "6118860" "6200216" "5719922" "5771360" "5937057" "6236717" "5434910" "5881233" "6124939" "6229884" "6226359" "6226359" "6292211" "5557320" "5781614" "5893903" "5568383" "5621727" "5761201" "5809232" "5872779" "5892825" "6463467" "6023345" "5539808" "6282270" "6144848" "6044395" "4837807" "5448626" "6173273" "5768347").pn. ))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/05 13:08

Search History 7/5/04 2:19:38 PM Page 10  
C:\APPS\EA\T\Workspaces\09709659.wsp